DET 18 2002

SEQUENCE LISTING

Cattaneo, Roberto
Peng, Kah-Whye
Schneider, Urs
Murphy, Anthea L.

<120> Therapeutic methods and compositions using viruses of the recombinant paramyxoviridae family

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<130> 07039-298001
<140> US 09/667,947
<141> 2000-09-22
<150> US 60/155,873
<151> 1999-09-24
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Asn Phe Asp Leu Leu Lys Leu Ala Gly Asp Val Glu Ser Asn Pro Gly
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Asp Arg
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Gly Leu Lys Pro Asp Leu Thr Gly Thr Ser Lys Ser Tyr Val Arg Ser
Leu
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Arg His Lys Arg
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gtccatgcgg cccagccggc ccgattaaag agagaggcag aggacctgca ggtggg
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Val His Ala Ala Gln Pro Ala Arg Leu Lys Arg Glu Ala Glu Asp Leu
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               5
Gln Val
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Val His Ala Ala Gln Pro Ala Gly Gly Gly Ser Glu Ala Glu Asp
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Leu Gln Val
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Arg Gly Arg Cys Asn Lys Lys Gly Glu Gln Gly Met Ser Arg Pro Gly
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Arg Gly Arg Cys Asn Lys Lys Gly Glu
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                                                                         26
aaaactgcag actcaaaggt caatgc
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<213> Artificial Sequence
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cccttaatta atatacagat ctcaacggat
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<223> Primer
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<210> 27
<211> 33
<212> DNA
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cccgcaaatc tgttgtggtt cctacttgaa gc
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Arg His Lys Arg Phe Ala Gly
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<223> Xaa = Phe or Leu
<221> VARIANT
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<223> Xaa = Ala or Ile
<221> VARIANT
<222> 7
<223> Xaa = Gly or Ala
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8

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<400> 35
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Arg His Lys Arg Xaa Xaa Xaa

y .

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<210> 36

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<212> DNA

<213> Fragment

<220>

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<223> n = A, T, C, or G

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<222> 2

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<221> VARIANT

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<223> n = A, C, or T

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<223> n = T or C

<221> VARIANT

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<223> n = A, T, C, or G

<221> VARIANT

<222> 8

<223> n = A, C, or T

<221> VARIANT

<222> 9

<223> n = T or C

<221> VARIANT

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<222> 15

<223> n = A or C

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<222> 16

<223> n = A or G

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<223> n = C or T
<221> VARIANT
<222> 20
<223> n = G or C
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Ile Glu Gly Arg
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gcgcgctggc ccaggtg
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tgcggccgcc cgtttc
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Asp Tyr Lys Asp Asp Asp Lys
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tagtaactag t
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<223> Synthetic
<400> 46
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Cys Thr Val Thr Arg Glu Asp Gly Thr Asn Arg Arg
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Ala Ala Gln Pro Ala Met Ala
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